

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121025\
 Data File : VY023936.D
 Acq On : 10 Dec 2025 13:36
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

Quant Time: Dec 11 04:02:39 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121025S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 11 03:57:51 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.713	168	664333	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	1110415	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	951105	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	400296	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	326977	55.668	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	111.340%
35) Dibromofluoromethane	7.640	113	352018	48.497	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	97.000%
50) Toluene-d8	10.109	98	1266349	46.859	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	93.720%
62) 4-Bromofluorobenzene	12.407	95	380336	42.142	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	84.280%
Target Compounds						
					Qvalue	
13) Acrolein	3.671	56	729	1.340	ug/l	87
20) Methylene Chloride	4.622	84	33627	4.866	ug/l	98
36) 1,1-Dichloropropene	7.713	75	42340	4.285	ug/l #	49
93) 1,2,4-Trichlorobenzene	14.925	180	13068	1.821	ug/l	95
94) Hexachlorobutadiene	15.023	225	6247	1.328	ug/l	98
95) Naphthalene	15.145	128	25920	2.335	ug/l	99
96) 1,2,3-Trichlorobenzene	15.334	180	13845	2.267	ug/l	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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